

Gagnon Robert E.  
 Form 3  
 November 10, 2010

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

OMB Number: 3235-0104  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

|                                           |         |                                      |                                                                        |                                                      |
|-------------------------------------------|---------|--------------------------------------|------------------------------------------------------------------------|------------------------------------------------------|
| 1. Name and Address of Reporting Person * |         | 2. Date of Event Requiring Statement | 3. Issuer Name and Ticker or Trading Symbol                            |                                                      |
| Gagnon Robert E.                          |         | (Month/Day/Year)                     | BIOGEN IDEC INC. [BIIB]                                                |                                                      |
| (Last)                                    | (First) | 11/03/2010                           |                                                                        |                                                      |
| BIOGEN IDEC INC., 133 BOSTON POST ROAD    |         |                                      | 4. Relationship of Reporting Person(s) to Issuer                       | 5. If Amendment, Date Original Filed(Month/Day/Year) |
| (Street)                                  |         |                                      | (Check all applicable)                                                 |                                                      |
| WESTON, MA 02493                          |         |                                      | <input type="checkbox"/> Director                                      | <input type="checkbox"/> 10% Owner                   |
| (City)                                    | (State) | (Zip)                                | <input checked="" type="checkbox"/> Officer                            | <input type="checkbox"/> Other                       |
|                                           |         |                                      | (give title below) (specify below)                                     |                                                      |
|                                           |         |                                      | Chief Acct Officer VP & Contol                                         |                                                      |
|                                           |         |                                      | 6. Individual or Joint/Group Filing(Check Applicable Line)             |                                                      |
|                                           |         |                                      | <input checked="" type="checkbox"/> Form filed by One Reporting Person |                                                      |
|                                           |         |                                      | <input type="checkbox"/> Form filed by More than One Reporting Person  |                                                      |

**Table I - Non-Derivative Securities Beneficially Owned**

| 1. Title of Security (Instr. 4) | 2. Amount of Securities Beneficially Owned (Instr. 4) | 3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5) | 4. Nature of Indirect Beneficial Ownership (Instr. 5) |
|---------------------------------|-------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|
| Common Stock                    | 12,777                                                | D                                                        |                                                       |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 4) | 2. Date Exercisable and Expiration Date (Month/Day/Year) | 3. Title and Amount of Securities Underlying Derivative Security (Instr. 4) | 4. Conversion or Exercise Price of Derivative Security | 5. Ownership Form of Derivative Security: Direct (D) | 6. Nature of Indirect Beneficial Ownership (Instr. 5) |
|--------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------|
|--------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------|

## Edgar Filing: Gagnon Robert E. - Form 3

|                             | Date Exercisable | Expiration Date |              | Amount or Number of Shares |          | or Indirect (I) (Instr. 5) |   |
|-----------------------------|------------------|-----------------|--------------|----------------------------|----------|----------------------------|---|
| Stock Option (Right to Buy) | Â (1)            | 10/31/2015      | Common Stock | 1,700                      | \$ 40.63 | D                          | Â |
| Stock Option (Right to Buy) | Â (2)            | 10/01/2018      | Common Stock | 3,110                      | \$ 49.59 | D                          | Â |
| Stock Option (Right to Buy) | Â (3)            | 02/24/2019      | Common Stock | 4,215                      | \$ 49.65 | D                          | Â |
| Restricted Stock Unit       | Â (4)            | 02/23/2014      | Common Stock | 4,892                      | \$ 0     | D                          | Â |

## Reporting Owners

| Reporting Owner Name / Address                                                   | Relationships |           |                                  |       |
|----------------------------------------------------------------------------------|---------------|-----------|----------------------------------|-------|
|                                                                                  | Director      | 10% Owner | Officer                          | Other |
| Gagnon Robert E.<br>BIOGEN IDEC INC.<br>133 BOSTON POST ROAD<br>WESTON, MA 02493 | Â             | Â         | Â Chief Acct Officer VP & Contol | Â     |

## Signatures

Aras Lapinskas, Attorney in Fact for Robert E. Gagnon

11/10/2010

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) The stock options become exercisable in four (4) equal annual installments commencing one year after the grant date of 10/31/2005.
- (2) The stock options become exercisable in four (4) equal annual installments commencing one year after the grant date of 10/01/2008.
- (3) The stock options become exercisable in four (4) equal annual installments commencing one year after the grant date of 02/24/09.

The number of RSUs reported represents the maximum possible number of shares that are eligible for vesting, which is 150% of the number of shares at target payout. One-fourth of these RSUs are eligible to vest on each of the first four anniversaries of the grant date.

- (4) The actual number of shares that will vest on each vesting date will be determined by comparing the price of Biogen Idec common stock on such vesting date to the price on the grant date (i.e., number of vested shares = number of shares at target payout times [the average 60 calendar-day closing stock price ending on the vesting date divided by the average 60 calendar-day closing stock price on the grant date]).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.